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JC853 U.S. PTO

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PTO/SB/05 (4/98)
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| | | |
|--|--|-----------------------------------|
| UTILITY PATENT APPLICATION TRANSMITTAL <small>(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))</small> | Attorney Docket No. | AESD93-1/FWC/CIP/DIV |
| | First Inventor or Application Identifier | Hayden N. Ringer |
| | Title | IMAGING-INFRARED SKEWED-CONE FUZE |
| | Express Mail Label No. | EL497774506US |

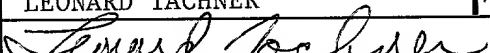
| APPLICATION ELEMENTS <small>See MPEP chapter 600 concerning utility patent application contents.</small> | ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231 |
|---|---|
| 1. <input type="checkbox"/> * Fee Transmittal Form (e.g., PTO/SB/17) <small>(Submit an original and a duplicate for fee processing)</small> | 5. <input type="checkbox"/> Microfiche Computer Program (Appendix) |
| 2. <input type="checkbox"/> Specification [Total Pages <input type="text"/>] <small>(preferred arrangement set forth below)</small> <ul style="list-style-type: none">- Descriptive title of the Invention- Cross References to Related Applications- Statement Regarding Fed sponsored R & D- Reference to Microfiche Appendix- Background of the Invention- Brief Summary of the Invention- Brief Description of the Drawings (if filed)- Detailed Description- Claim(s)- Abstract of the Disclosure | 6. Nucleotide and/or Amino Acid Sequence Submission <small>(if applicable, all necessary)</small> <ul style="list-style-type: none">a. <input type="checkbox"/> Computer Readable Copyb. <input type="checkbox"/> Paper Copy (identical to computer copy)c. <input type="checkbox"/> Statement verifying identity of above copies |
| 3. <input type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets <input type="text"/>] | ACCOMPANYING APPLICATION PARTS <ul style="list-style-type: none">7. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))8. <input type="checkbox"/> 37 C.F.R. § 3.73(b) Statement <input type="checkbox"/> Power of Attorney <small>(when there is an assignee)</small>9. <input type="checkbox"/> English Translation Document (if applicable)10. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations11. <input checked="" type="checkbox"/> Preliminary Amendment (2 pages)12. <input type="checkbox"/> Return Receipt Postcard (MPEP 503) <small>(Should be specifically itemized)</small>13. <input type="checkbox"/> * Small Entity Statement(s) <input type="checkbox"/> Statement filed in prior application <small>(PTO/SB/09-12) Status still proper and desired</small>14. <input type="checkbox"/> Certified Copy of Priority Document(s) <small>(if foreign priority is claimed)</small>15. <input checked="" type="checkbox"/> Other: <u>Claims (5 pages)</u> <u>Specification (1 page)</u> |
| 4. Oath or Declaration [Total Pages <input]<ul="" type="text"/> a. <input type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 C.F.R. § 1.63(d)) <small>(for continuation/divisional with Box 16 completed)</small> i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). | |
| * NOTE FOR ITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28). | |

16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:

| | | | |
|---|---|---|--|
| <input type="checkbox"/> Continuation | <input checked="" type="checkbox"/> Divisional | <input type="checkbox"/> Continuation-in-part (CIP) | of prior application No. <u>09 / 049,360</u> |
| Prior application information: Examiner <u>L. Semunegus</u> | | | Group / Art Unit: <u>3641</u> |

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

| | | | | | |
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| 17. CORRESPONDENCE ADDRESS | | | | | |
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| Name | LEONARD TACHNER A PROFESSIONAL LAW CORPORATION | | | | |
| Address | 17961 SKY PARK CIRCLE SUITE 38-E | | | | |
| City | IRVINE | State | CALIFORNIA | Zip Code | 92614 |
| Country | USA | Telephone | (949) 752-8525 | Fax | (949) 955-2415 |

| | | | |
|-------------------|---|-----------------------------------|--------|
| Name (Print/Type) | LEONARD TACHNER | Registration No. (Attorney/Agent) | 26,344 |
| Signature |  | Date | 8-4-01 |

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FEE TRANSMITTAL

for FY 2000

Patent fees are subject to annual revision
Small Entity payments must be supported by a small entity statement,
otherwise large entity fees must be paid See Forms PTO/SB/09-12
See 37 CFR §§ 1.27 and 1.28

TOTAL AMOUNT OF PAYMENT (\$)**826.00**

Complete if Known

| | |
|----------------------|------------------|
| Application Number | |
| Filing Date | August 4, 2001 |
| First Named Inventor | Hayden N. Ringer |
| Examiner Name | L. Semunegus |
| Group / Art Unit | 3641 |
| Attorney Docket No. | 93-1/FWC/CIP/DI |

METHOD OF PAYMENT (check one)

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to

Deposit Account Number

Deposit Account Name

☐ Charge Any Additional Fee Required
Under 37 CFR §§ 1.16 and 1.17

2. ☒ Payment Enclosed:
☒ Check ☐ Money Order ☐ Other

FEE CALCULATION

1. BASIC FILING FEE

| Large Fee Code | Entity Fee Code | Small Fee Code | Entity Fee Code | Fee Description | Fee Paid |
|----------------|-----------------|----------------|-----------------|------------------------|----------|
| 101 | 201 | | | Utility filing fee | 710.00 |
| 106 | 206 | | | Design filing fee | |
| 107 | 207 | | | Plant filing fee | |
| 108 | 208 | | | Reissue filing fee | |
| 114 | 214 | | | Provisional filing fee | |

SUBTOTAL (1) (\$)**710.00**

2. EXTRA CLAIM FEES

| Total Claims | Extra Claims | Fee from below | Fee Paid |
|--------------------|--------------|----------------|----------|
| 4 | 2 | 18 | 36 |
| 4 | 1 | 80 | 80 |
| Multiple Dependent | | | 0 |

**or number previously paid, if greater, For Reissues, see below

| Large Fee Code | Entity Fee Code | Small Fee Code | Entity Fee Code | Fee Description | Fee Paid |
|----------------|-----------------|----------------|-----------------|---|----------|
| 103 | 203 | 9 | | Claims in excess of 20 | |
| 102 | 202 | | | Independent claims in excess of 3 | |
| 104 | 204 | | | Multiple dependent claim, if not paid | |
| 109 | 209 | | | **Reissue independent claims over original patent | |
| 110 | 210 | | | **Reissue claims in excess of 20 and over original patent | |

SUBTOTAL (2) (\$)**116.00**

FEE CALCULATION (continued)

3. ADDITIONAL FEES

| Large Fee Code | Entity Fee Code | Small Fee Code | Entity Fee Code | Fee Description | Fee Paid |
|---------------------------|-----------------|----------------|-----------------|--|----------|
| 105 | 130 | 205 | 65 | Surcharge - late filing fee or oath | 0.00 |
| 127 | 50 | 227 | 25 | Surcharge - late provisional filing fee or cover sheet | 0.00 |
| 139 | 130 | 139 | 130 | Non-English specification | 0.00 |
| 147 | 2,520 | 147 | 2,520 | For filing a request for reexamination | 0.00 |
| 112 | 920* | 112 | 920* | Requesting publication of SIR prior to Examiner action | 0.00 |
| 113 | 1,840* | 113 | 1,840* | Requesting publication of SIR after Examiner action | 0.00 |
| 115 | 110 | 215 | 55 | Extension for reply within first month | 0.00 |
| 116 | 380 | 216 | 190 | Extension for reply within second month | 0.00 |
| 117 | 870 | 217 | 435 | Extension for reply within third month | 0.00 |
| 118 | 1,360 | 218 | 680 | Extension for reply within fourth month | 0.00 |
| 128 | 1,850 | 228 | 925 | Extension for reply within fifth month | 0.00 |
| 119 | 300 | 219 | 150 | Notice of Appeal | 0.00 |
| 120 | 300 | 220 | 150 | Filing a brief in support of an appeal | 0.00 |
| 121 | 260 | 221 | 130 | Request for oral hearing | 0.00 |
| 138 | 1,510 | 138 | 1,510 | Petition to institute a public use proceeding | 0.00 |
| 140 | 110 | 240 | 55 | Petition to revive - unavoidable | 0.00 |
| 141 | 1,210 | 241 | 605 | Petition to revive - unintentional | 0.00 |
| 142 | 1,210 | 242 | 605 | Utility issue fee (or reissue) | 0.00 |
| 143 | 430 | 243 | 215 | Design issue fee | 0.00 |
| 144 | 580 | 244 | 290 | Plant issue fee | 0.00 |
| 122 | 130 | 122 | 130 | Petitions to the Commissioner | 0.00 |
| 123 | 50 | 123 | 50 | Petitions related to provisional applications | 0.00 |
| 126 | 240 | 126 | 240 | Submission of Information Disclosure Stmt | 0.00 |
| 581 | 40 | 581 | 40 | Recording each patent assignment per property (times number of properties) | 0.00 |
| 146 | 690 | 246 | 345 | Filing a submission after final rejection (37 CFR § 1.129(a)) | 0.00 |
| 149 | 690 | 249 | 345 | For each additional invention to be examined (37 CFR § 1.129(b)) | 0.00 |
| Other fee (specify) _____ | | | | | 0.00 |
| Other fee (specify) _____ | | | | | 0.00 |

* Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)**0.00**

SUBMITTED BY

Name (Print/Type) **Leonard Tachner**

Signature

Registration No (Attorney/Agent) **26,344**

Complete (if applicable)

Telephone **752-8525**

Date **8/4/01**

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LEONARD R. HINES
(Name of Applicant, Assignee or Registered Prop.)

Leonard R. Hines
(Signature)